

Generate Collection

Search Results - Record(s) 50 through 59 of 619 returned.

50. Document ID: US 6004928 A

L5: Entry 50 of 619

File: USPT

Dec 21, 1999

US-PAT-NO: 6004928

DOCUMENT-IDENTIFIER: US 6004928 A

TITLE: Method of treating hyperlipidemia

DATE-ISSUED: December 21, 1999

INVENTOR - INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME GBX Horsham N/A N/A Cawthorne; Michael Anthony N/A GBX Buckingham N/A Liu; Yong-Ling Chipstead N/AN/A GBX Sennitt; Matthew V.

US-CL-CURRENT: 514/11; 514/16, 530/311

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image
	10-10-10-1	•									

51. Document ID: US 6001395 A

L5: Entry 51 of 619

File: USPT

Dec 14, 1999

US-PAT-NO: 6001395

DOCUMENT-IDENTIFIER: US 6001395 A

TITLE: Polymeric lamellar substrate particles for drug delivery

DATE-ISSUED: December 14, 1999

INVENTOR - INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME Nottingham N/A N/A GBX Coombes; Allan Gerald Arthur GBX Nottingham N/A N/A Davis; Stanley Stewart GBX London N/A N/A Major; Diane Lisa N/A GBX N/A Hertsfordshire Wood; John Michael

US-CL-CURRENT: 424/501; 424/426, 424/490

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWAC	Draw, Desc	Image

52. Document ID: US 6001622 A

L5: Entry 52 of 619

File: USPT

Dec 14, 1999

DOCUMENT-IDENTIFIER: US 6001622 A

TITLE: Integrin-linked kinase and its use

DATE-ISSUED: December 14, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Dedhar; Shoukat

Vancouver

N/A

N/A

CAX

Hannigan; Greg

Ontario

N/A

N/A

CAX

US-CL-CURRENT: 435/194; 435/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Drawii Desc Image	2
											_

53. Document ID: US 5997863 A

L5: Entry 53 of 619

File: USPT

Dec 7, 1999

US-PAT-NO: 5997863

DOCUMENT-IDENTIFIER: US 5997863 A

TITLE: Attenuation of wound healing processes

DATE-ISSUED: December 7, 1999

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Zimmermann; Joseph Elm Grove WI N/A N/A Vlodavsky; Israel Jerusalem N/A N/A ILX Bennett; Clark Pierrefonds N/A N/A CAX Danagher; Pamela Montreal N/A N/A CAX Broughton; Richard Montreal N/A N/A CAX

US-CL-CURRENT: 424/94.5; 424/94.61, 435/200, 435/201, 435/232, 514/2, 514/8, 530/825, 536/23.2, 536/23.4

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

54. Document ID: US 5998485 A

L5: Entry 54 of 619

File: USPT

Dec 7, 1999

DOCUMENT-IDENTIFIER: US 5998485 A

TITLE: Method for modulating immune response with inositol

DATE-ISSUED: December 7, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Tyan; Marvin L.

Los Angeles

CA

N/A

N/A

Tyan; Dolly B.

Los Angeles

CA

N/A

N/A

US-CL-CURRENT: 514/724; 514/103, 514/728

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image

55. Document ID: US 5994341 A

L5: Entry 55 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5994341

DOCUMENT-IDENTIFIER: US 5994341 A

TITLE: Anti-angiogenic Compositions and methods for the treatment of arthritis

DATE-ISSUED: November 30, 1999

INVENTOR - INFORMATION:

NAME Hunter; William L. Machan; Lindsay S.

CITY Vancouver STATE N/A

ZIP CODE N/A

COUNTRY CAX

Arsenault; A. Larry

Vancouver Paris

N/A N/A N/A N/A CAX CAX

US-CL-CURRENT: 514/449; 514/250, 514/825, 514/886

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image
		-									

56. Document ID: US 5993856 A

L5: Entry 56 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5993856

DOCUMENT-IDENTIFIER: US 5993856 A

TITLE: Pharmaceutical preparations and methods for their administration

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME CITY Ragavan; Vanaja V. Wynnewood DiPiano; Gerrianne M.

Malvern

PΑ PA

STATE

ZIP CODE N/A N/A

COUNTRY N/A N/A

US-CL-CURRENT: 424/489; 424/422, 424/430, 424/433

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw Desc | Image

57. Document ID: US 5993831 A

L5: Entry 57 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5993831

DOCUMENT-IDENTIFIER: US 5993831 A

TITLE: Composition providing a lasting cosmetic and/or pharmaceutical treatment of the upper epidermal layers by topical application on the skin

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Paris N/A N/A FRX Ribier; Alain N/A N/A FRX Richart; Pascal L'Hay-les-Roses FRX N/A N/A Handjani; Rose-Marie Paris

US-CL-CURRENT: 424/401; 264/4.1, 264/4.6, 424/497, 424/78.03, 428/402.2, 428/402.21, 514/937, 514/938, 514/939

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

58. Document ID: US 5993804 A

L5: Entry 58 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5993804

DOCUMENT-IDENTIFIER: US 5993804 A

TITLE: Pharmaceutically acceptable fixed-dried human blood platelets

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE N/A N/A Read; Marjorie S. Durham NC N/A NC Durham N/A Reddick; Robert L. NC N/A N/A Bode; Arthur P. Greenville

US-CL-CURRENT: 424/93.72; 424/532, 435/2, 435/260, 436/501

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw Desc | Image

59. Document ID: US 5993805 A

L5: Entry 59 of 619

File: USPT

Nov 30, 1999

Generate Collection

Search Results - Record(s) 41 through 50 of 80 returned.

41. Document ID: US 5648096 A

L3: Entry 41 of 80

File: USPT

Jul 15, 1997

US-PAT-NO: 5648096

DOCUMENT-IDENTIFIER: US 5648096 A

TITLE: Process for the production of microcapsules

DATE-ISSUED: July 15, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gander; Bruno Merkle; Hans Peter

Immensee Zurich

N/A N/A

N/A N/A

CHX CHX

US-CL-CURRENT: $\underline{424}/\underline{489}$; $\underline{424}/\underline{457}$, $\underline{424}/\underline{490}$, $\underline{424}/\underline{491}$, $\underline{424}/\underline{492}$, $\underline{424}/\underline{493}$, $\underline{424}/\underline{494}$ 424/495, 424/496, 424/497, 424/498, 424/499, 424/500, 424/501, 424/502, 430/138

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Drawi Desc	Image
										DIETA DESC	

42. Document ID: US 5646412 A

L3: Entry 42 of 80

File: USPT

Jul 8, 1997

US-PAT-NO: 5646412

DOCUMENT-IDENTIFIER: US 5646412 A

TITLE: Coated radiographic phosphors and radiographic phosphor panels

DATE-ISSUED: July 8, 1997

INVENTOR - INFORMATION:

NAME Bryan; Philip Steven Bringley; Joseph F.

CITY Webster

STATE NY

NY

ZIP CODE

COUNTRY

Partch; Richard E.

Rochester

Hannawa Falls

NY

N/A N/A

N/A

N/A N/A N/A

US-CL-CURRENT: 250/483.1; 252/301.36

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, Desc

43. Document ID: US 5639468 A

L3: Entry 43 of 80

File: USPT

Jun 17, 1997

DOCUMENT-IDENTIFIER: US 5639468 A

TITLE: Method for reducing or preventing post-surgical adhesion formation using manoalide and analogs thereof

DATE-ISSUED: June 17, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Rodgers; Kathleen Elizabeth Long Beach CA N/A N/A

diZerega; Gere Stodder Pasadena CA N/A N/A

US-CL-CURRENT: 424/426; 424/423, 424/424, 424/443, 424/450, 424/489, 514/772.3, 514/777, 514/778, 514/781, 514/945

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, Desc Image

44. Document ID: US 5637566 A

L3: Entry 44 of 80

File: USPT

Jun 10, 1997

US-PAT-NO: 5637566

DOCUMENT-IDENTIFIER: US 5637566 A

TITLE: Method of improving carcass quality by administering growth hormone

DATE-ISSUED: June 10, 1997

INVENTOR-INFORMATION:

Walker; Ian J.

NAME

CITY STATE ZIP CODE COUNTRY
North Balwyn N/A N/A AUX

Campbell; Roger G. Corowa N/A N/A AUX

US-CL-CURRENT: <u>514/12</u>; <u>514/2</u>, <u>530/324</u>, <u>530/325</u>, <u>530/350</u>, <u>530/399</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw Desc | Image

45. Document ID: US 5632984 A

L3: Entry 45 of 80

File: USPT

May 27, 1997

US-PAT-NO: 5632984

DOCUMENT-IDENTIFIER: US 5632984 A

TITLE: Method of treatment of macular degeneration

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Wong; Vernon G. Rockville MD N/A N/A Lee; King Y. Mission KS N/A N/A Gin; Jerry B. Sunnyvale CA N/A N/A

US-CL-CURRENT: <u>424/85.4</u>; <u>424/427</u>, <u>424/85.7</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw Desc | Image

46. Document ID: US 5629294 A

L3: Entry 46 of 80

File: USPT

May 13, 1997

US-PAT-NO: 5629294

DOCUMENT-IDENTIFIER: US 5629294 A

TITLE: Compositions and methods for preventing adhesion formation

DATE-ISSUED: May 13, 1997

INVENTOR - INFORMATION:

NAME diZerega; Gere S.

CITY Pasadena STATE

CA

ZIP CODE

COUNTRY

Rodgers; Kathleen E.

Long Beach

CA

N/A N/A N/A N/A

US-CL-CURRENT: 514/18; 514/15, 514/16, 514/17, 514/9, 530/300, 530/327, 530/328, 530/329, 530/330

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

47. Document ID: US 5629001 A

L3: Entry 47 of 80

File: USPT

May 13, 1997

US-PAT-NO: 5629001

DOCUMENT-IDENTIFIER: US 5629001 A

TITLE: Oral administration of therapeutic proteins for treatment of infectious

disease

DATE-ISSUED: May 13, 1997

INVENTOR-INFORMATION:

NAME Michael; J. Gabriel

CITY Cincinnati STATE OH ZIP CODE

COUNTRY N/A

Litwin; Allen

Cincinnati

ОН

N/A N/A

N/A

US-CL-CURRENT: $\underline{424}/\underline{234.1}$; $\underline{424}/\underline{184.1}$, $\underline{424}/\underline{422}$, $\underline{424}/\underline{464}$, $\underline{424}/\underline{482}$, $\underline{424}/\underline{497}$

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw, Desc | Image |

48. Document ID: US 5622656 A

L3: Entry 48 of 80

File: USPT

Apr 22, 1997

DOCUMENT-IDENTIFIER: US 5622656 A

TITLE: Process of manufacture of biodegradable microcapsules having walls composed

of crosslinked atelocollagen and polyholosides

DATE-ISSUED: April 22, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Huc; Alain	Ste Foy les Lyon	N/A	N/A	FRX
Levy; Marie-Christine	Reims	N/A	N/A	FRX
Buffevant; Chantal	Vernaison	N/A	N/A	FRX
Andry; Marie-Christine	Dizy	N/A	N/A	FRX

US-CL-CURRENT: 264/4.7; 264/4, 264/4.3, 264/4.32, 424/499, 426/534, 426/98,

<u>514/963</u>

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

49. Document ID: US 5618563 A

L3: Entry 49 of 80

File: USPT

Apr 8, 1997

US-PAT-NO: 5618563

DOCUMENT-IDENTIFIER: US 5618563 A

TITLE: Biodegradable polymer matrices for sustained delivery of local anesthetic

agents

DATE-ISSUED: April 8, 1997

INVENTOR-INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME Brookline MA N/A Berde; Charles B.

Langer; Robert S.

N/A

N/A N/A Newton MA

US-CL-CURRENT: 424/501; 424/499, 514/818

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

50. Document ID: US 5618553 A

L3: Entry 50 of 80

File: USPT

Apr 8, 1997

DOCUMENT-IDENTIFIER: US 5618553 A

TITLE: Methods and compositions for the modulation of cell proliferation and wound

healing

DATE-ISSUED: April 8, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kelleher; Peter J.

The Woodlands

TX N/A N/A

US-CL-CURRENT: 424/428; 424/427, 514/912

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10 Documents, starting with Document: 51

Display Format: CIT

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L3: Entry 55 of 80

File: USPT

Feb 18, 1997

DOCUMENT-IDENTIFIER: US 5603960 A

TITLE: Preparation of microparticles and method of immunization

BSPR:

Traditional immunization schedules require a primary and one or more booster immunizations to achieve protective immunity. Many individuals, however, fail to receive the necessity booster immunization and therefore, fail to adequately protect themselves against the respective disease. Furthermore, this immunization regimen fails to provide a continuous dose response, leaving an individual move susceptible to diseases at one time point compared to another. Traditional immunization regimens provide an antigen to the immune system in discrete pulses. Previous investigators have attempted to convert multiple dose immunization schedules to single dose schedules using controlled release antigen delivery systems comprising biodegradable microcapsules. For example, U.S. Pat. No. 5,075,109 to Tice et al. describes a method of immunization in which the antigen is delivered in microcapsules of different sizes to attempt to provide an initial dose response followed by a subsequent dose response. The method of Tice attempts to mimic the traditional immunization regime using a single dose of the requisite antigen. Although this method alleviates the necessity for providing a booster immunization, this method does not provide a continuous administration of antigen and simply provides the traditional burst of antigen regimen.

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Generate Collection

Search Results - Record(s) 61 through 70 of 80 returned.

61. Document ID: US 5498613 A

L3: Entry 61 of 80

File: USPT

Mar 12, 1996

US-PAT-NO: 5498613

DOCUMENT-IDENTIFIER: US 5498613 A

TITLE: Dipyridamole and analogs thereof in preventing adhesion formation

DATE-ISSUED: March 12, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Rodgers; Kathleen E. Dizerega; Gere S.

Pasadena

Long Beach

CA CA N/A N/A

N/A N/A

US-CL-CURRENT: 514/258; 424/450, 424/489, 424/490, 514/921, 606/151

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

62. Document ID: US 5484584 A

L3: Entry 62 of 80

File: USPT

Jan 16, 1996

US-PAT-NO: 5484584

DOCUMENT-IDENTIFIER: US 5484584 A

TITLE: Therapeutic and diagnostic use of modified polymeric microcapsules

DATE-ISSUED: January 16, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Wallace; Sidney Houston ΤX N/A N/A Yang; David Sugar Lan ΤX N/A N/A Wallace; Michael Houston TX N/A N/A Li; Chun Houston TX N/A N/A Kuang; Li-Ren Houston TX N/A N/A

US-CL-CURRENT: $\frac{424}{1.29}$; $\frac{264}{4.3}$, $\frac{264}{4.33}$, $\frac{424}{491}$, $\frac{424}{497}$, $\frac{424}{499}$, $\frac{424}{499}$, $\frac{424}{501}$, $\frac{424}{9.4}$, $\frac{$

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

63. Document ID: US 5478837 A

L3: Entry 63 of 80

File: USPT

Dec 26, 1995

DOCUMENT-IDENTIFIER: US 5116615 A

TITLE: Method for treating benign prostatic hypertrophy

DATE-ISSUED: May 26, 1992

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Gokcen; Muharrem Minneapolis MN N/A N/A Guy; Terry J. Chaska MN N/A N/A

US-CL-CURRENT: 424/94.2; 424/94.21, 424/94.6, 424/94.61, 424/94.62, 424/94.63, 424/94.64, 424/94.65, 424/94.67

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image

74. Document ID: US 5075109 A

L3: Entry 74 of 80

File: USPT

Dec 24, 1991

US-PAT-NO: 5075109

DOCUMENT-IDENTIFIER: US 5075109 A

TITLE: Method of potentiating an immune response

DATE-ISSUED: December 24, 1991

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Tice; Thomas R. Birmingham ALN/A N/A Gilley; Richard M. Birmingham ALN/A N/A Eldridge; John H. Birmingham ALN/A N/A Birmingham AL Staas; Jay K. N/A N/A Hollingshead; Melinda G. Birmingham ALN/AN/A Shannon; William M. Birmingham ALN/A N/A

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

75. Document ID: US 4898734 A

L3: Entry 75 of 80

File: USPT

Feb 6, 1990

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

66. Document ID: US 5340585 A

L3: Entry 66 of 80

File: USPT

Aug 23, 1994

US-PAT-NO: 5340585

DOCUMENT-IDENTIFIER: US 5340585 A

TITLE: Method and formulations for use in treating benign gynecological disorders

DATE-ISSUED: August 23, 1994

INVENTOR-INFORMATION:

NAME

STATE CITY CA Long Beach

ZIP CODE

N/A

N/A

COUNTRY

Pike; Malcolm C. Spicer; Darcy V.

Pasadena

CA

N/A N/A

US-CL-CURRENT: 424/426; 424/423, 424/432, 424/443, 424/451, 424/489, 424/490, 424/496, 424/497, 424/DIG14

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc

67. Document ID: US 5340584 A

L3: Entry 67 of 80

File: USPT

Aug 23, 1994

US-PAT-NO: 5340584

DOCUMENT-IDENTIFIER: US 5340584 A

TITLE: Methods and formulations for use in inhibiting conception and in treating

benign gynecological disorders

DATE-ISSUED: August 23, 1994

INVENTOR - INFORMATION:

CITY NAME

Pasadena

STATE ZIP CODE COUNTRY

Spicer; Darcy V.

CA .

N/A

N/A

Pike; Malcolm C.

Long Beach

CA

N/A

N/A

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{424}/\underline{426}; \ \underline{424}/\underline{423}, \ \underline{424}/\underline{424}, \ \underline{424}/\underline{430}, \ \underline{424}/\underline{432}, \ \underline{424}/\underline{433}, \ \underline{424}/\underline{449}, \\ \underline{424}/\underline{451}, \ \underline{424}/\underline{484}, \ \underline{424}/\underline{485}, \ \underline{424}/\underline{486}, \ \underline{424}/\underline{487}, \ \underline{424}/\underline{488}, \ \underline{424}/\underline{489}, \ \underline{424}/\underline{DIG.14}, \\ \underline{514}/\underline{800}, \ \underline{514}/\underline{841}, \ \underline{514}/\underline{842}, \ \underline{514}/\underline{843} \end{array}$

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

68. Document ID: US 5288502 A

L3: Entry 68 of 80

File: USPT

Feb 22, 1994

DOCUMENT-IDENTIFIER: US 5288502 A

TITLE: Preparation and uses of multi-phase microspheres

DATE-ISSUED: February 22, 1994

INVENTOR-INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME McGinity; James W. TΧ N/A N/A Austin

JPX Iwata; Motokazu Osaka N/A N/A

US-CL-CURRENT: 424/484; 424/488, 424/489, 424/490, 424/491, 428/402.2, 428/402.21,

428/402.22

Full :Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

69. Document ID: US 5246708 A

L3: Entry 69 of 80

Sep 21, 1993 File: USPT

US-PAT-NO: 5246708

DOCUMENT-IDENTIFIER: US 5246708 A

TITLE: Methods for promoting wound healing with deoxyribonucleosides

DATE-ISSUED: September 21, 1993

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME von Borstel; Reid W. Kensington MD N/A N/A Chevy Chase MD N/A N/A Bamat; Michael K.

US-CL-CURRENT: 424/450; 514/43, 514/45, 514/46, 514/47, 514/48, 514/49, 514/50, 514/51, 514/52

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

70. Document ID: US 5238714 A

L3: Entry 70 of 80 File: USPT

Aug 24, 1993

US-PAT-NO: 5238714

DOCUMENT-IDENTIFIER: US 5238714 A

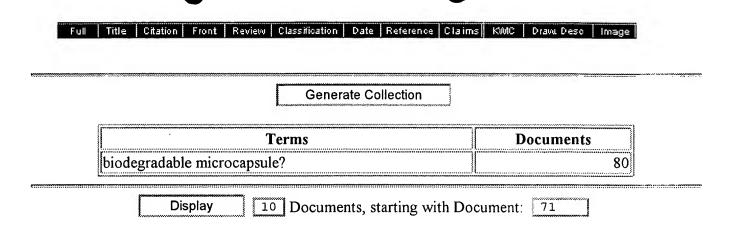
TITLE: Efficient microcapsule preparation and method of use

DATE-ISSUED: August 24, 1993

INVENTOR-INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME Houston TX N/A N/A Wallace; Sidney Sugarland N/A N/A Yang; David TXWallace; Michael Houston ΤX N/A N/A

US-CL-CURRENT: 427/213.36; 424/426, 424/497, 424/9.45, 424/9.455, 427/213.3



Display Format: CIT

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Search Results - Record(s) 60 through 69 of 619 returned.

60. Document ID: US 5993374 A

L5: Entry 60 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5993374

DOCUMENT-IDENTIFIER: US 5993374 A

TITLE: Microcapsules for site-specific delivery

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kick; George F.

Laguna Hills

CA

N/A

N/A

US-CL-CURRENT: 600/8

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, Desc Image

61. Document ID: US 5990089 A

L5: Entry 61 of 619

File: USPT

Nov 23, 1999

US-PAT-NO: 5990089

DOCUMENT-IDENTIFIER: US 5990089 A

TITLE: Self-assembling polynucleotide delivery system comprising dendrimer

polycations

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

N/A

ZIP CODE

N/A

COUNTRY

Szoka, Jr.; Francis C.

Haensler; Jean

San Francisco Petite-Rosselle CA N/A

N/A FRX

US-CL-CURRENT: 514/44; 435/455

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw. Desc | Image |

62. Document ID: US 5989463 A

L5: Entry 62 of 619

File: USPT

Nov 23, 1999

DOCUMENT-IDENTIFIER: US 5989463 A

TITLE: Methods for fabricating polymer-based controlled release devices

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Arlington MA N/A N/A Tracy; Mark A. Moore Park CA N/A Herberger; John D. N/A Burke; Paul A. Oxnard CA N/A N/A Herbert; Paul F. Wayland MA N/A N/A

US-CL-CURRENT: 264/4.1; 424/484, 424/486, 424/489, 514/2, 514/21, 604/890.1

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

63. Document ID: US 5990263 A

L5: Entry 63 of 619

File: USPT

Nov 23, 1999

US-PAT-NO: 5990263

DOCUMENT-IDENTIFIER: US 5990263 A

TITLE: Contrast agents

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME NOX N/A N/A Dugstad; Harald Oslo N/A N/A NOX Rongved; P.ang.l Nesoddtangen Skurtveit; Roald N/A N/A NOX Oslo

US-CL-CURRENT: 528/271; 424/9.3, 424/9.5, 528/272, 528/302, 528/307, 528/308

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

64. Document ID: US 5985261 A

L5: Entry 64 of 619

File: USPT

Nov 16, 1999

DOCUMENT-IDENTIFIER: US 5985261 A

TITLE: Use of thioredoxin-like molecules for induction of MnSOD to treat oxidative

damage

DATE-ISSUED: November 16, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY White; Carl W. Denver CO N/A N/A Das; Kumuda C. Aurora CO N/A N/A

US-CL-CURRENT: 424/85.1; 424/450, 424/85.2, 514/12, 514/17, 514/18, 514/2, 514/824, 514/826, 514/886, 530/329, 530/330, 530/399

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image

File: USPT

65. Document ID: US 5985309 A

L5: Entry 65 of 619

Nov 16, 1999

US-PAT-NO: 5985309

DOCUMENT-IDENTIFIER: US 5985309 A

TITLE: Preparation of particles for inhalation

DATE-ISSUED: November 16, 1999

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY Edwards; David A. State College PΑ N/A N/A Langer; Robert S. Newton MA N/A N/A N/A N/A Vanbever; Rita Cambridge MA State College PA N/A N/A Mintzes; Jeffrey State College PA N/A N/A Wang; Jue State College N/A N/A Chen; Donghao PΑ

US-CL-CURRENT: 424/426; 424/434, 424/489, 424/501

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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66. Document ID: US 5985312 A

L5: Entry 66 of 619

File: USPT

Nov 16, 1999

COUNTRY

N/A

N/A

US-PAT-NO: 5985312

DOCUMENT-IDENTIFIER: US 5985312 A

TITLE: Methods and compositions for enhancing the bioadhesive properties of

polymers

DATE-ISSUED: November 16, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE

Jacob; Jules S. Taunton MA N/A

Mathiowitz; Edith Brookline MA N/A

US-CL-CURRENT: 424/434; 424/489, 424/9.3

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

67. Document ID: US 5981489 A

L5: Entry 67 of 619 File: USPT Nov 9, 1999

US-PAT-NO: 5981489

DOCUMENT-IDENTIFIER: US 5981489 A

TITLE: Non-aqueous protic peptide formulations

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Stevenson; Cynthia L. Mountain View CA N/A N/A Tao; Sally A. San Jose CA N/A N/A Prestrelski; Steven J. Mountain View CA N/A N/A Eckenhoff, deceased; James B. late of Los Altos CA N/AN/ALos Altos Wright; Jeremy C. CA N/A N/A Leonard, Jr.; John J. Cupertino N/A N/A CA

US-CL-CURRENT: 514/15; 530/313, 530/328

Full | Title | Citation | Front | Review | Classification | Data | Reference | Claims | KWIC | Draw. Desc | Image |

68. Document ID: US 5980948 A

L5: Entry 68 of 619 File: USPT Nov 9, 1999

DOCUMENT-IDENTIFIER: US 5980948 A

TITLE: Polyetherester copolymers as drug delivery matrices

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Goedemoed; Jaap H.

Amsterdam

N/A N/A NLX

Hennink; Wim E.

Waddinxveen

N/A

N/A

NLX

US-CL-CURRENT: <u>424/489</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Drawu Desc	Image
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69. Document ID: US 5980953 A

L5: Entry 69 of 619

File: USPT

Nov 9, 1999

US-PAT-NO: 5980953

DOCUMENT-IDENTIFIER: US 5980953 A

TITLE: Anti-inflammatory factor, method of isolation, and use

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME

CITY

Dayton

STATE

ZIP CODE

COUNTRY

Beck; Lee R.

Fuhrer; J. Peter

Lebanon

OH

OH

N/A N/A

N/A N/A

US-CL-CURRENT: 424/535; 424/278.1, 514/54

Full Title Citation Front Review Classification Date Reference Claims KWC

Generate Collection

Terms	Documents
biodegradable microparticles	619

Display

10 Documents, starting with Document: 70

Display Format: CIT

Change Format

Generate Collection

Search Results - Record(s) 21 through 30 of 80 returned.

21. Document ID: US 5851452 A

L3: Entry 21 of 80

File: USPT

Dec 22, 1998

US-PAT-NO: 5851452

DOCUMENT-IDENTIFIER: US 5851452 A

TITLE: Process for coating droplets or nanometric particles

DATE-ISSUED: December 22, 1998

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME N/A N/A ESX Vallet Mas; Jose Alberto Barcelona ESX N/A N/A Galan Valdivia; Francisco Javier Badalona Caldes de Montbui N/A N/A ESX Perdiguer; Nuria Carreras

US-CL-CURRENT: 264/4.6; 427/213.3, 427/213.31, 427/213.32, 427/213.36

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

22. Document ID: US 5846538 A

L3: Entry 22 of 80

File: USPT

Dec 8, 1998

US-PAT-NO: 5846538

DOCUMENT-IDENTIFIER: US 5846538 A

TITLE: Immune reactivity to HER-2/neu protein for diagnosis and treatment of malignancies in which the her-2/neu oncogene is associated

DATE-ISSUED: December 8, 1998

INVENTOR-INFORMATION:

COUNTRY STATE ZIP CODE CITY NAME N/A Cheever; Martin A. Mercer Island N/A N/A Disis; Mary L. N/A Renton

US-CL-CURRENT: 424/185.1; 514/2, 530/300, 530/350

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

23. Document ID: US 5843882 A

L3: Entry 23 of 80

File: USPT

Dec 1, 1998

DOCUMENT-IDENTIFIER: US 5843882 A

TITLE: Antiviral proteins and peptides

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

NAME CITY COUNTRY STATE ZIP CODE Boyd; Michael R. Ijamsville MD N/A N/A Gustafson; Kirk R. Frederick MD N/A N/A No. Potomac Shoemaker; Robert H. MD N/A N/A McMahon; James B. Frederick MD N/A N/A

US-CL-CURRENT: 514/2; 435/69.1, 435/69.7, 514/12, 514/13, 514/14, 514/15, 514/8, 530/350, 530/395, 530/402, 530/403

Full Title C	itation Front	Review	Classification	Date	Reference	Claims	KWIC	Dravu Desc	Image
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24. Document ID: US 5820883 A

L3: Entry 24 of 80

File: USPT

Oct 13, 1998

US-PAT-NO: 5820883

DOCUMENT-IDENTIFIER: US 5820883 A

TITLE: Method for delivering bioactive agents into and through the mucosally-associated lymphoid tissues and controlling their release

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Tice; Thomas R. Birmingham AL N/A N/A Gilley; Richard M. Birmingham ALN/A N/A N/A N/A Eldridge; John H. Birmingham ALStaas; Jay K. Birmingham ALN/A N/A

US-CL-CURRENT: 424/501; 424/237.1, 424/256.1, 424/497, 424/810, 514/885, 514/888, 514/963

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawi Desc	Image

25. Document ID: US 5821081 A

L3: Entry 25 of 80

File: USPT

Oct 13, 1998

DOCUMENT-IDENTIFIER: US 5821081 A

TITLE: Nucleic acids encoding antiviral proteins and peptides, vectors and host cells comprising same, and methods of producing the antiviral proteins and peptides

DATE-ISSUED: October 13, 1998

INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boyd; Michael R.	Ijamsville	MD	N/A	N/A
Gustafson; Kirk R.	Frederick	MD	N/A	N/A
Shoemaker; Robert H.	Frederick	MD	N/A	N/A
McMahon; James B.	Frederick	MD	N/A	N/A

US-CL-CURRENT: $\underline{435}/\underline{69.1}$; $\underline{435}/\underline{252.3}$, $\underline{435}/\underline{320.1}$, $\underline{435}/\underline{325}$, $\underline{536}/\underline{23.1}$, $\underline{536}/\underline{23.7}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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26. Document ID: US 5814344 A

L3: Entry 26 of 80

File: USPT

Sep 29, 1998

US-PAT-NO: 5814344

DOCUMENT-IDENTIFIER: US 5814344 A

TITLE: Method for delivering bioactive agents into and through the mucosally associated lymphoid tissues and controlling their release

DATE-ISSUED: September 29, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Tice; Thomas R. Birmingham ALN/A N/A Gilley; Richard M. Birmingham AL N/A N/A Eldridge; John H. Birmingham ALN/A N/A Staas; Jay K. Birmingham N/A N/A

US-CL-CURRENT: $\underline{424}/\underline{501}$; $\underline{424}/\underline{237.1}$, $\underline{424}/\underline{256.1}$, $\underline{424}/\underline{497}$, $\underline{424}/\underline{810}$, $\underline{514}/\underline{885}$, $\underline{514}/\underline{888}$, $\underline{514}/\underline{963}$

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, Desc Image

27. Document ID: US 5811128 A

L3: Entry 27 of 80

File: USPT

Sep 22, 1998

DOCUMENT-IDENTIFIER: US 5811128 A

TITLE: Method for oral or rectal delivery of microencapsulated vaccines and compositions therefor

DATE-ISSUED: September 22, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Tice; Thomas R. Birmingham ALN/A N/A Gilley; Richard M. Birmingham ALN/A N/A Eldridge; John H. Birmingham ALN/A N/A Staas; Jay K. Birmingham ALN/A N/A

US-CL-CURRENT: 424/501; 424/237.1, 424/256.1, 424/497, 424/810, 428/402.21, 428/402.24, 514/885, 514/888, 514/963

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image

28. Document ID: US 5807985 A

L3: Entry 28 of 80

File: USPT

Sep 15, 1998

US-PAT-NO: 5807985

DOCUMENT-IDENTIFIER: US 5807985 A

TITLE: Oligopeptide compounds containing D-2-alkyltryptophan capable of promoting the release of growth hormone

DATE-ISSUED: September 15, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Deghenghi; Romano

St. Cerque

N/A

N/A

CHX

US-CL-CURRENT: 530/331; 530/330, 548/455

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

29. Document ID: US 5801005 A

L3: Entry 29 of 80

File: USPT

Sep 1, 1998

DOCUMENT-IDENTIFIER: US 5801005 A

TITLE: Immune reactivity to HER-2/neu protein for diagnosis of malignancies in

which the HER-2/neu oncogene is associated

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Cheever; Martin A. Mercer Island WA N/A N/A Disis; Mary L. Renton WA N/A N/A

US-CL-CURRENT: 435/7.24; 435/7.1, 435/7.2, 530/300, 530/350

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image

30. Document ID: US 5795957 A

L3: Entry 30 of 80 File: USPT

Aug 18, 1998

US-PAT-NO: 5795957

DOCUMENT-IDENTIFIER: US 5795957 A

TITLE: Polypeptide compounds containing D-2-alkyltryptophan capable of promoting

the release of growth hormone

DATE-ISSUED: August 18, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Deghenghi; Romano 1264 St. Cergue N/A N/A CHX

US-CL-CURRENT: 530/329; 530/300, 530/330

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw Desc | Image |

Generate Collection

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2.5	biodegradable microcapsule?	. 80

Display 10 Documents, starting with Document: 31

Display Format: CIT Change Format

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Generate Collection

Search Results - Record(s) 1 through 10 of 80 returned.

1. Document ID: US 6046187 A

L3: Entry 1 of 80

File: USPT

Apr 4, 2000

US-PAT-NO: 6046187

DOCUMENT-IDENTIFIER: US 6046187 A

TITLE: Formulations and methods for providing prolonged local anesthesia

DATE-ISSUED: April 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Berde; Charles B.	Brookline	MA	N/A	N/A
Langer; Robert S.	Newton	MA	N/A	N/A
Curley; Joanne	San Jose	CA	N/A	N/A
Castillo; Jenny	Philadelphia	PA	N/A	N/A

US-CL-CURRENT: 514/180; 514/330, 514/818

Full	Title	Citation	Frent	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	image
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2. Document ID: US 6024983 A

L3: Entry 2 of 80

File: USPT

Feb 15, 2000

US-PAT-NO: 6024983

DOCUMENT-IDENTIFIER: US 6024983 A

TITLE: Composition for delivering bioactive agents for immune response and its

preparation

DATE-ISSUED: February 15, 2000

INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tice; Thomas R.	Birmingham	AL	N/A	N/A
Gilley; Richard M.	Birmingham	AL	N/A	N/A
Eldridge; John H.	Birmingham	AL	N/A	N/A
Staas; Jay K.	Birmingham	AL	N/A	N/A

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc I	Image
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3. Document ID: US 6015876 A

L3: Entry 3 of 80

File: USPT

Jan 18, 2000

US-PAT-NO: 6015876

DOCUMENT-IDENTIFIER: US 6015876 A

TITLE: Method of using cyanovirins

DATE-ISSUED: January 18, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Boyd; Michael R.

Ijamsville

MD

N/A

N/A

US-CL-CURRENT: 530/300; 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawu Desc	Image

4. Document ID: US 5998587 A

L3: Entry 4 of 80

File: USPT

Dec 7, 1999

US-PAT-NO: 5998587

DOCUMENT-IDENTIFIER: US 5998587 A

TITLE: Anti-cyanovirin antibody

DATE-ISSUED: December 7, 1999

INVENTOR-INFORMATION:

NAME Boyd: Michael F CITY

STATE

ZIP CODE N/A COUNTRY

Boyd; Michael R. Gustafson; Kirk R.

Ijamsville Frederick MD MD

N/A

N/A N/A

Shoemaker; Robert H. McMahon; James B.

Frederick Frederick MD MD N/A N/A

N/A N/A

US-CL-CURRENT: 530/387.9; 530/389.4

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

5. Document ID: US 5972336 A

L3: Entry 5 of 80

File: USPT

Oct 26, 1999

DOCUMENT-IDENTIFIER: US 5972336 A

TITLE: Urease-based vaccine against helicobacter infection

DATE-ISSUED: October 26, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Michetti; Pierre	Lausanne	N/A	N/A	CHX
Blum; Andre	Lausanne	N/A	N/A	CHX
Davin; Catherine	Lausanne	N/A	N/A '	CHX
Haas; Rainer	Tubingen	N/A	N/A	DEX
Corthesy-Theulaz; Irene	Lausanne	N/A	N/A	CHX
Kraehenbuhl; Jean-Pierre	Lausanne	N/A	N/A	CHX
Saraga; Emilia	Lausanne	N/A	N/A	CHX

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Drawi Desc	Image

6. Document ID: US 5972326 A

L3: Entry 6 of 80

File: USPT

Oct 26, 1999

US-PAT-NO: 5972326

DOCUMENT-IDENTIFIER: US 5972326 A

TITLE: Controlled release of pharmaceuticals in the anterior chamber of the eye

DATE-ISSUED: October 26, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Galin; Miles A. New York NY 10016 N/A Salamone; Joseph C. Boca Raton FL33496 N/A Israel; Stanley C. Carlisle MA 01741 N/A

US-CL-CURRENT: 424/78.04; 424/427, 514/772.3

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image	Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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7. Document ID: US 5965152 A

L3: Entry 7 of 80

File: USPT

Oct 12, 1999

N/A

US-PAT-NO: 5965152

DOCUMENT-IDENTIFIER: US 5965152 A

TITLE: Controlled release of miotic and mydriatic drugs in the anterior chamber

DATE-ISSUED: October 12, 1999

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Galin; Miles A. New York NY N/A 10128 Salamone; Joseph C. Boca Raton FL33496 N/A

Israel; Stanley C.

Carlisle US-CL-CURRENT: 424/426; 424/427, 424/489

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc

8. Document ID: US 5962668 A

L3: Entry 8 of 80

File: USPT

MA

01741

Oct 5, 1999

US-PAT-NO: 5962668

DOCUMENT-IDENTIFIER: US 5962668 A

TITLE: Nucleic acids encoding antiviral proteins and peptides fused to effector

DATE-ISSUED: October 5, 1999

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Boyd; Michael R. MD Ijamsville N/A N/A Shoemaker; Robert H. Frederick N/A N/A MD

US-CL-CURRENT: 536/23.4; 536/23.1, 536/23.72

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

9. Document ID: US 5962653 A

L3: Entry 9 of 80

File: USPT

Oct 5, 1999

US-PAT-NO: 5962653

DOCUMENT-IDENTIFIER: US 5962653 A

TITLE: Methods of obtaining antiviral proteins and antiviral peptides from Nostoc

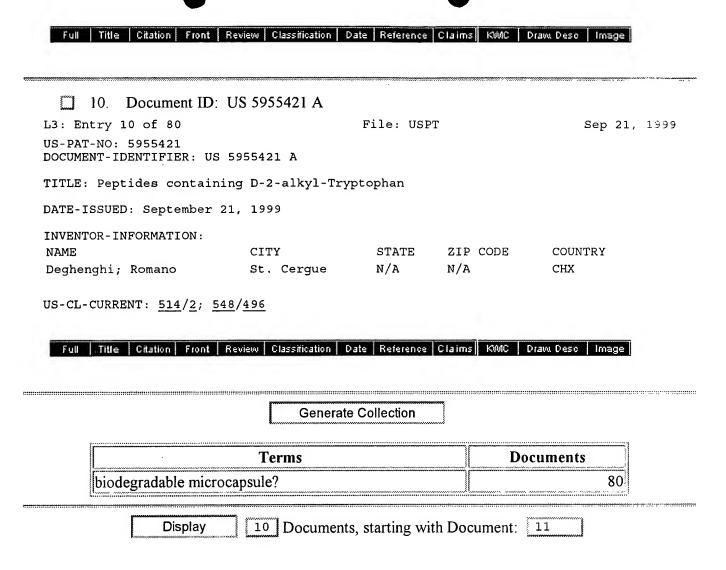
ellipsosporum

DATE-ISSUED: October 5, 1999

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Boyd; Michael R. Ijamsville MD N/A N/A Gustafson; Kirk R. Frederick MD N/A N/A

US-CL-CURRENT: 530/417; 530/412



Display Format: CIT Change Format

Generate Collection

L3: Entry 17 of 80

File: USPT

Mar 2, 1999

DOCUMENT-IDENTIFIER: US 5876438 A

TITLE: Polymeric device for the delivery of immunotoxins for the prevention of secondary cataract

BSPR:

Biodegradable microcapsules for use in the eye are disclosed in Wang (U.S. Pat. No. 4,853,224). An eyeball medication dispensing tablet has been disclosed in U.S. Pat. No. 3,416,530. U.S. Pat. No. 4,526,938 discloses copolymers which can be used to provide for continuous release of polypeptides. See also Heyrman, et al., (1989) J. Cataract Refract. Surg., 15:169-175.

L3: Entry 16 of 80

File: USPT

Mar 2, 1999

DOCUMENT-IDENTIFIER: US 5876712 A TITLE: Immune reactivity to HER-2/neu protein for diagnosis and treatment of malignancies in which the HER-2/neu oncogene is associated

DEPR:

In addition to the HER-2/neu peptide (which functions as an antigen), it may be desirable to include other components in the vaccine, such as a vehicle for antigen delivery and immunostimulatory substances designed to enhance the protein's immunogenicity. Examples of vehicles for antigen delivery include aluminum salts, water-in-oil emulsions, biodegradable oil vehicles, oil-in-water emulsions, biodegradable microcapsules, and liposomes. Examples of immunostimulatory substances (adjuvants) include

N-acetylmuramyl-L-alanine-D-isoglutamine (MDP), lipopoly-saccharides (LPS), glucan, IL-12, GM-CSF, gamma interferon and IL-15. It will be evident to those skilled in this art that a HER-2/neu peptide may be prepared synthetically or that a portion of the protein (naturally-derived or synthetic) may be used. When a peptide is used without additional sequences, it may be desirable to couple the peptide hapten to a carrier substance, such as keyhole limpet hemocyanin.

Generate Collection

L3: Entry 24 of 80

File: USPT

Oct 13, 1998

DOCUMENT-IDENTIFIER: US 5820883 A

TITLE: Method for delivering bioactive agents into and through the mucosally-associated lymphoid tissues and controlling their release

BSPW:

1. Uptake of Biocompatible and $\underline{\text{Biodegradable Microcapsules}}$ into the Peyer's Patches.

DEPR:

By far the largest mass of tissue with the capacity to function as an inductive site for secretory IgA responses is the Peyer's patches. These discrete nodules of lymphoreticular tissue are located along the entire length of the small intestine and appendix. The targeted delivery of intact antigen directly into this tissue to achieve high local concentration is currently believed to be the most effective means of inducing a disseminated mucosal IgA response. Biodegradable microcapsules represent an ideal vehicle to achieve this targeted vaccination.

DEPR:

Groups of mice were administered <u>biodegradable microcapsules</u> containing the fluorescent dye coumarin-6 as a suspension in tap water via a gastric tube. The microcapsule wall material chosen for these studies consisted of 85:15 poly(DL-lactide-co-glycolide) due to its ability to resist significant bioerosion for a period of six weeks. At various times from 1 to 35 days after administration, three representative Peyer's patches, the major mesenteric lymph nodes and the spleens from individual mice were removed, processed and serial frozen sections prepared.

DEPR:

The results presented above which show that (a) strong adjuvant activity is imparted by microencapsulation, and (b) microcapsules <5 micrometers in diameter disseminate to the mesenteric lymph nodes and spleen after entering through the Peyer's patches, suggested that it would be feasible to induce a systemic immune response by oral immunization with vaccine incorporated into appropriately sized biodegradable microcapsules. This possibility was confirmed in experiments in which groups of mice were immunized with 100 micrograms of Staphylococcal enterotoxoid B in soluble form or within microcapsules with a 50:50 DL-PLG excipient. These mice were administered the soluble or microencapsulated toxoid via gastric tube on three occasions separated by 30 days, and plasma samples were obtained on Days 10 and 20 following each immunization. The data presented in Table 14 show the plasma end point titers of the IgM and IgG anti-toxin responses for the Day 20 time point after the primary, secondary and tertiary oral immunizations.

DEPL:

1. Uptake of Biocompatible and $\underline{\text{Biodegradable Microcapsules}}$ into the Peyer's Patches

Generate Collection

Search Results - Record(s) 71 through 80 of 80 returned.

71. Document ID: US RE34326 E

L3: Entry 71 of 80

File: USPT

Jul 27, 1993

US-PAT-NO: RE34326

DOCUMENT-IDENTIFIER: US RE34326 E

TITLE: Encapsulation of sperm for artificial insemination

DATE-ISSUED: July 27, 1993

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Denver CO N/A N/A van Blerkom; Jonathan

US-CL-CURRENT: 435/2; 424/561, 435/177, 435/182, 600/35

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, Desc Image

72. Document ID: US 5211952 A

L3: Entry 72 of 80

File: USPT

May 18, 1993

US-PAT-NO: 5211952

DOCUMENT-IDENTIFIER: US 5211952 A

TITLE: Contraceptive methods and formulations for use therein

DATE-ISSUED: May 18, 1993

INVENTOR - INFORMATION:

NAME Spicer; Darcy V. CITY

STATE

ZIP CODE

COUNTRY

N/A CA N/A Pasadena N/A Long Beach CA N/A Pike; Malcolm C.

US-CL-CURRENT: 424/426; 128/830, 128/832, 128/833, 424/423, 424/424, 424/430 424/432, 424/433, 424/449, 424/484, 424/485, 424/486, 424/487, 424/488, 424/489, $424/\overline{\text{DIG.}14}$, 514/12, 514/2, 514/2, 514/2, 514/800, 514/841, 514/842, 514/843, 530/313, <u>530/850</u>, <u>530/853</u>

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

73. Document ID: US 5116615 A

L3: Entry 73 of 80

File: USPT

May 26, 1992

DOCUMENT-IDENTIFIER: US 5478837 A

TITLE: Use of quinacrine in preventing adhesion formation

DATE-ISSUED: December 26, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Rodgers; Kathleen E. Long Beach CA N/A N/A Dizerega; Gere S. Pasadena CA N/A N/A

US-CL-CURRENT: 514/297; 424/450, 424/486, 424/488, 424/491, 424/492, 424/497, 424/499, 546/106

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image

64. Document ID: US 5395620 A

L3: Entry 64 of 80

File: USPT

Mar 7, 1995

US-PAT-NO: 5395620

DOCUMENT-IDENTIFIER: US 5395620 A

TITLE: Biodegradable microcapsules having walls composed of crosslinked atelocollagen and polyholoside

DATE-ISSUED: March 7, 1995

INVENTOR - INFORMATION:

ZIP CODE COUNTRY STATE NAME CITY FRX N/A N/A Ste Foy Les Lyons Huc; Alain FRX N/A N/A Levy; Marie-Christine Reims N/A FRX Vernaison N/A Buffevant; Chantal FRX N/A N/A Dizy Andry; Marie-Christine

US-CL-CURRENT: 424/499; 424/489, 428/402.24

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

65. Document ID: US 5340586 A

L3: Entry 65 of 80

File: USPT

Aug 23, 1994

US-PAT-NO: 5340586

DOCUMENT-IDENTIFIER: US 5340586 A

TITLE: Methods and formulations for use in treating oophorectomized women

DATE-ISSUED: August 23, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Pike; Malcolm C. Long Beach CA N/A N/A
Spicer; Darcy V. Pasadena CA N/A N/A

US-CL-CURRENT: 424/426; 424/433, 424/485, 424/486

DOCUMENT-IDENTIFIER: US 4898734 A

TITLE: Polymer composite for controlled release or membrane formation

DATE-ISSUED: February 6, 1990

INVENTOR-INFORMATION:

COUNTRY CITY STATE ZIP CODE NAME N/A N/A Mathiowitz; Edith Brookline MA N/A N/A Somerville MA Langer; Robert S. N/A N/A ILX Rehovot Warshawsky; Abraham N/A N/A Brookline MA Edelman; Elazar

US-CL-CURRENT: 424/426; 424/422, 424/469, 424/486, 424/487

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image
			_								

76. Document ID: US 4897268 A

L3: Entry 76 of 80

File: USPT

Jan 30, 1990

US-PAT-NO: 4897268

DOCUMENT-IDENTIFIER: US 4897268 A

TITLE: Drug delivery system and method of making the same

DATE-ISSUED: January 30, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Tice; Thomas R. Birmingham AL N/A N/A
Gilley; Richard M. Birmingham AL N/A N/A

US-CL-CURRENT: 424/422; 424/426, 424/455, 424/486, 424/488, 424/488

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

77. Document ID: US 4840891 A

L3: Entry 77 of 80

File: USPT

Jun 20, 1939

US-PAT-NO: 4840891

DOCUMENT-IDENTIFIER: US 4840891 A

TITLE: Encapsulation of sperm for artificial insemination

DATE-ISSUED: June 20, 1989

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY van Blerkom; Jonathan Denver CO N/A N/A

US-CL-CURRENT: 435/2; 435/182, 435/374, 600/35

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image 78. Document ID: US 4835139 A May 30, 1989 L3: Entry 78 of 80 File: USPT US-PAT-NO: 4835139 DOCUMENT-IDENTIFIER: US 4835139 A TITLE: Process for increasing the antagonistic effect of peptidic compounds on hormone-dependent diseases DATE-ISSUED: May 30, 1989 INVENTOR - INFORMATION: STATE ZIP CODE COUNTRY CITY NAME Birmingham ALN/A N/A Tice; Thomas R. CHX N/A N/A Orsolini; Piero Martigny N/A New Orleans LA N/A Schally; Andrew V. US-CL-CURRENT: 514/15; 514/800, 930/130, 930/20, 930/21 Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image 79. Document ID: US 4666641 A May 19, 1937 File: USPT L3: Entry 79 of 80 US-PAT-NO: 4666641 DOCUMENT-IDENTIFIER: US 4666641 A TITLE: Preparation of biodegradable microcapsules based on serum albumin DATE-ISSUED: May 19, 1987 INVENTOR - INFORMATION: ZIP CODE COUNTRY STATE CITY NAME N/A FRX N/A Fickat; Rene Reims FRX N/A N/A Puteaux Benita; Simon FRX Puisieux; Francis Maisons-Alfort N/A N/AUS-CL-CURRENT: 264/4.3; 264/4.7, 424/491, 428/402.2, 514/963Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

80. Document ID: US 4452861 A

L3: Entry 80 of 80

File: USPT

Jun 5, 1934

DOCUMENT-IDENTIFIER: US 4452861 A

TITLE: Solid particles encapsulated with cyanoacrylate polymer

DATE-ISSUED: June 5, 1984

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Okamoto; Fumio

Kamukura

N/A N/A

Ç

Kato; Katsuhiro

Tokyo

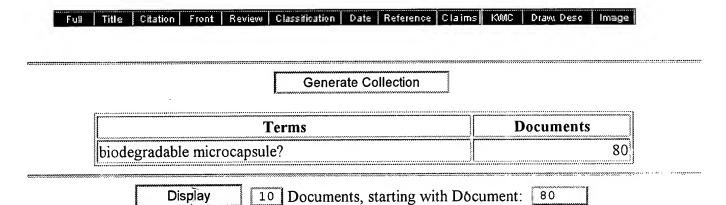
N/A

N/A

JPX JPX

US-CL-CURRENT: 428/402.24; 427/221, 427/64, 427/68, 428/328, 428/402, 428/522,

<u>428/690</u>, <u>428/907.7</u>



Display Format: CIT Change Format

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L3: Entry 41 of 80

File: USPT

Jul 15, 1997

DOCUMENT-IDENTIFIER: US 5648096 A

TITLE: Process for the production of microcapsules

BSPR:

The present invention concerns a process for the production of <u>biodegradable</u> <u>microcapsules</u> employing biodegradable and toxicologically harmless solvents. The term, microcapsule, used, for simplicity's sake, includes actual microcapsules as well as microspheres and microparticles according to the following definitions: The term microcapsule describes spherical particles in the size range 1-1,000 .mu.m, consisting of an internal nucleus, which contains the active material in liquid or solid form, and the capsule wall consisting of polymer. The terms microspheres or microparticles describe spherical and non-spherical particles in the size range of 1-1,000 .mu.m, consisting of a polymer matrix, in which the active material is imbedded as a so-called solid solution or suspension.

BSPR:

Biologically highly sensitive active materials such as certain pharmaceuticals, peptides, proteins, enzymes and vaccines are preferably used parenterally as injection solutions. Many of these active materials have a short biological half-life or are not very active when applied in solution (vaccines). This means, that a continuous or pulse-like release of active material (long term release) represents an unavoidable prerequisite for a successful therapeutic or preventive treatment. Such prolonged release of active material can be achieved through incorporating the active material, for example, into a biodegradable release system. Such release systems can be produced in the form of microcapsules or implant rods. Biodegradable microcapsules have proved to be especially useful in the past, because these particles can be easily administered parenterally with common injection needles. Known biodegradable pharmaceutical release systems are based on polyesters of lactic acid and glycolic acid (D. H. Lewis, Controlled release of bioactive agents from lactide/glycolide polymers, in: Biodegradable polymers as drug delivery systems, M. Chasin, and R. Langer (Eds.), M. Dekker, New York, 1990, pp. 1-41).

BSPR:

Spray drying is a known, simple and quick process for the production of biodegradable microcapsules. The difficulty of producing spherical and not porous particles of the biodegradable lactic and glycolic acid polymers has been repeatedly pointed out. With the poly (D,L-lactic acid) dissolved in methylene chloride, very irregular microcapsules are obtained with an irregular surface and a high proportion of fibrous material (R. Bodmeier et al., J. Pharm. Pharmacol. 40, 754-757 (1988)). According to the European Patent Application Al 315,875 copolymers of lactic and glycolic acid (PLGA) cannot be processed into microcapsules via spray drying. These copolymers are, however especially interesting as matrix or wall material, because they break down more quickly in the organism than the pure homopolymers of lactic and glycolic acid. It has been described that the PLGA-polymers, especially PLGA composed of 50% of each lactic and glycolic acid (PLGA 50:50), give release of the active material over 3-4 weeks, which for example for hormonal and enzyme therapy represents a desirable dosing interval.

DEPR:

The following list is illustrative but not exhaustive of the active materials which may be contained in the <u>biodegradable microcapsules</u> prepared by the present invention:

Generate Collection

L3: Entry 2 of 80

File: USPT

Feb 15, 2000

DOCUMENT-IDENTIFIER: US 6024983 A

 $\ensuremath{\mathsf{TITLE}}\xspace$: Composition for delivering bioactive agents for immune response and its preparation

BSPW:

1. Uptake of Biocompatible and <u>Biodegradable Microcapsules</u> into the Peyer's Patches

DEPR:

By far the largest mass of tissue with the capacity to function as an inductive site for secretory IgA responses is the Peyer's patches. These discrete nodules of lymphoreticular tissue are located along the entire length of the small intestine and appendix. The targeted delivery of intact antigen directly into this tissue to achieve high local concentration is currently believed to be the most effective means of inducing a disseminated mucosal'IgA response. Biodegradable microcapsules represent an ideal vehicle to achieve this targeted vaccination.

DEPR:

Groups of mice were administered biodegradable microcapsules containing the fluorescent dye coumarin-6 as a suspension in tap water via a gastric tube. The microcapsule wall material chosen for these studies consisted of 85:15 poly(DL-lactide-co-glycolide) due to its ability to resist significant bioerosion for a period of six weeks. At various times from 1 to 35 days after administration, three representative Peyer's patches, the major mesenteric lymph nodes and the spleens from individual mice were removed, processed and serial frozen sections prepared.

DEPR:

The results presented above which show that (a) strong adjuvant activity is imparted by microencapsulation, and (b) microcapsules <5 micrometers in diameter disseminate to the mesenteric lymph nodes and spleen after entering through the Peyer's patches, suggested that it would be feasible to induce a systemic immune response by oral immunization with vaccine incorporated into appropriately sized biodegradable microcapsules. This possibility was confirmed in experiments in which groups of mice were immunized with 100 micrograms of Staphylococcal enterotoxoid B in soluble form or within microcapsules with a 50:50 DL-PLG excipient. These mice were administered the soluble or microencapsulated toxoid via gastric tube on three occasions separated by 30 days, and plasma samples were obtained on Days 10 and 20 following each immunization. The data presented in Table 14 show the plasma end point titers of the IgM and IgG anti-toxin responses for the Day 20 time point after the primary, secondary and tertiary oral immunizations.

DEPL:

1. Uptake of Biocompatible and <u>Biodegradable Microcapsules</u> into the Peyer's Patches

CLPR:

44. The composition of claim 32, wherein the composition is for delivery to the mucosally associated lymphoreticular tissues of an animal, the mucosally associated lymphoreticular tissues are the Peyer's patch, the excipient is biodegradable, the microcapsules are capable of passing through the gastrointestinal tract without degradation, and the excipient is a poly(lactide-co-glycolide), poly(glycolide), copolyoxalate, polycaprolactone, poly(lactide-co-caprolactone), poly(esteramide), polyorthoester, or a poly(.beta.-hydroxybutyric acid).

poly(.beta.-hydroxyputyric acid).

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Search Results - Record(s) 50 through 59 of 619 returned.

50. Document ID: US 6004928 A

L5: Entry 50 of 619

File: USPT

Dec 21, 1999

US-PAT-NO: 6004928

DOCUMENT-IDENTIFIER: US 6004928 A

TITLE: Method of treating hyperlipidemia

DATE-ISSUED: December 21, 1999

INVENTOR-INFORMATION:

COUNTRY STATE ZIP CODE CITY NAME GBX N/A N/A Horsham Cawthorne; Michael Anthony GBX N/A N/A Buckingham Liu; Yong-Ling GBX N/A N/A Chipstead Sennitt; Matthew V.

US-CL-CURRENT: 514/11; 514/16, 530/311

				77.4							
Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. Desc:	Image

51. Document ID: US 6001395 A

L5: Entry 51 of 619

File: USPT

Dec 14, 1999

US-PAT-NO: 6001395

DOCUMENT-IDENTIFIER: US 6001395 A

TITLE: Polymeric lamellar substrate particles for drug delivery

DATE-ISSUED: December 14, 1999

INVENTOR-INFORMATION:

COUNTRY ZIP CODE STATE CITY NAME GBX Nottingham N/A N/A Coombes; Allan Gerald Arthur GBX N/A N/A Nottingham Davis; Stanley Stewart GBX N/A N/A London Major; Diane Lisa N/A GBX N/A Hertsfordshire Wood; John Michael

US-CL-CURRENT: 424/501; 424/426, 424/490

										7-7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image

52. Document ID: US 6001622 A

L5: Entry 52 of 619

File: USPT

Dec 14, 1999

DOCUMENT-IDENTIFIER: US 6001622 A

TITLE: Integrin-linked kinase and its use

DATE-ISSUED: December 14, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Dedhar; Shoukat

Vancouver

N/A N/A

CAX

Hannigan; Greg

Ontario

N/A

N/A

CAX

US-CL-CURRENT: <u>435/194</u>; <u>435/15</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWG	Draw, Desc	image

53. Document ID: US 5997863 A

L5: Entry 53 of 619

File: USPT

Dec 7, 1999

US-PAT-NO: 5997863

DOCUMENT-IDENTIFIER: US 5997863 A

TITLE: Attenuation of wound healing processes

DATE-ISSUED: December 7, 1999

INVENTOR-INFORMATION:

ZIP CODE COUNTRY STATE CITY NAME N/A WI N/A Elm Grove Zimmermann; Joseph ILX N/A Jerusalem N/A Vlodavsky; Israel CAX Pierrefonds N/A N/A Bennett; Clark CAX N/A N/A Danagher; Pamela Montreal CAX Montreal N/A N/A Broughton; Richard

US-CL-CURRENT: 424/94.5; 424/94.61, 435/200, 435/201, 435/232, 514/2, 514/8, 530/825, 536/23.2, 536/23.4

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

54. Document ID: US 5998485 A

L5: Entry 54 of 619

File: USPT

Dec 7, 1999

DOCUMENT-IDENTIFIER: US 5998485 A

TITLE: Method for modulating immune response with inositol

DATE-ISSUED: December 7, 1999

INVENTOR-INFORMATION:

ZIP CODE COUNTRY NAME CITY STATE N/A CA N/A Tyan; Marvin L. Los Angeles N/A Los Angeles CA N/A

Tyan; Dolly B.

US-CL-CURRENT: 514/724; 514/103, 514/728

Full	Title	Citation	Frent	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image

55. Document ID: US 5994341 A

L5: Entry 55 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5994341

DOCUMENT-IDENTIFIER: US 5994341 A

TITLE: Anti-angiogenic Compositions and methods for the treatment of arthritis

DATE-ISSUED: November 30, 1999

INVENTOR - INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME CAX N/A N/A Vancouver Hunter; William L. CAX N/A N/A Machan; Lindsay S. Vancouver CAX N/A Arsenault; A. Larry Paris N/A

US-CL-CURRENT: 514/449; 514/250, 514/825, 514/886

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image

56. Document ID: US 5993856 A

L5: Entry 56 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5993856

DOCUMENT-IDENTIFIER: US 5993856 A

TITLE: Pharmaceutical preparations and methods for their administration

DATE-ISSUED: November 30, 1999

INVENTOR - INFORMATION:

COUNTRY CITY STATE ZIP CODE NAME N/A PA N/A Raqavan; Vanaja V. Wynnewood N/A Malvern PA N/A DiPiano; Gerrianne M.

US-CL-CURRENT: 424/489; 424/422, 424/430, 424/433



57. Document ID: US 5993831 A

L5: Entry 57 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5993831

DOCUMENT-IDENTIFIER: US 5993831 A

TITLE: Composition providing a lasting cosmetic and/or pharmaceutical treatment of the upper epidermal layers by topical application on the skin

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

DATE-ISSUED: November 30, 1999

INVENTOR - INFORMATION:

STATE ZIP CODE COUNTRY NAME CITY N/A N/A FRX Paris Ribier; Alain FRX Richart; Pascal L'Hay-les-Roses N/A N/A N/A N/A FRX Paris Handjani; Rose-Marie

US-CL-CURRENT: 424/401; 264/4.1, 264/4.6, 424/497, 424/78.03, 428/402.2, 428/402.21, 514/937, 514/938, 514/939

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

58. Document ID: US 5993804 A

L5: Entry 58 of 619

File: USPT

Nov 30, 1999

US-PAT-NO: 5993804

DOCUMENT-IDENTIFIER: US 5993804 A

TITLE: Pharmaceutically acceptable fixed-dried human blood platelets

DATE-ISSUED: November 30, 1999

INVENTOR - INFORMATION:

ZIP CODE COUNTRY STATE CITY NAME NC N/A N/A Read; Marjorie S. Durham NC N/A N/A Durham Reddick; Robert L. N/A NC N/A Bode; Arthur P. Greenville

US-CL-CURRENT: 424/93.72; 424/532, 435/2, 435/260, 436/501

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

59. Document ID: US 5993805 A

L5: Entry 59 of 619

File: USPT

Nov 30, 1999

DOCUMENT-IDENTIFIER: US 5993805 A

TITLE: Spray-dried microparticles and their use as therapeutic vehicles

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sutton; Andrew D.	Ruddington	N/A	N/A	GBX
Johnson; Richard A.	West Bridgford	N/A	N/A	GBX
Senior; Peter J.	Near Melbourne	N/A	N/A	GBX
Heath; David	The Park	N/A	N/A	GBX

US-CL-CURRENT: $\frac{424}{94.1}$; $\frac{424}{46}$, $\frac{424}{491}$, $\frac{424}{499}$, $\frac{424}{9.5}$, $\frac{424}{9.6}$, $\frac{424}{94.3}$, $\frac{424}{94.4}$, $\frac{514}{965}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image
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Search Results - Record(s) 1 through 10 of 619 returned.

1. Document ID: US 6057127 A

L5: Entry 1 of 619

File: USPT

May 2, 2000

US-PAT-NO: 6057127

DOCUMENT-IDENTIFIER: US 6057127 A

TITLE: Equine Fc epsilon receptor alpha chain nucleic acid molecules and uses thereof

CHCLCOL

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Weber; Eric R. Fort Collins CO N/A N/A McCall; Catherine A. Boulder CO N/A N/A

US-CL-CURRENT: $\frac{435}{69.1}$; $\frac{435}{252.3}$, $\frac{435}{254.11}$, $\frac{435}{320.1}$, $\frac{435}{471}$, $\frac{435}{71.1}$, $\frac{435}{320.1}$, $\frac{435}{32$

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image

2. Document ID: US 6056978 A

L5: Entry 2 of 619

File: USPT

May 2, 2000

US-PAT-NO: 6056978

DOCUMENT-IDENTIFIER: US 6056978 A

TITLE: Use of hyperimmune milk to prevent suppression of T-lymphocyte production

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

THAMBIALOU THE OPPRINT				
NAME	CITY	STATE	ZIP CODE	COUNTRY
Beck; Lee R.	Lebanon	OH	N/A	N/A
Ishida: Atsunori	Honjo	N/A	N/A	JPX
Yoshikai; Yasunobu	Higashiku	N/A	N/A	JPX
Murosaki; Shinji	Nara	N/A	N/A	JPX
Kubo; Chiharu	Hakata-ku	N/A	N/A	JPX
Hidaka; Yoshio	Tokyo	N/A	N/A	JPX
Nomata: Kikua	Higashi-ku	N/A	N/A	JPX

US-CL-CURRENT: 424/535; 424/150.1, 424/278.1, 514/878

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw, Desc	Image

3. Document ID: US 6054118 A

L5: Entry 3 of 619

File: USPT

Apr 25, 2000

US-PAT-NO: 6054118

DOCUMENT-IDENTIFIER: US 6054118 A

TITLE: Contrast agents comprising two types of gas-containing microparticles

DATE-ISSUED: April 25, 2000

INVENTOR-INFORMATION:

NAME

CITY STATE ZIP CODE

COUNTRY

.O slashed.stensen; Jonny

Oslo N/A

N/A

NOX

US-CL-CURRENT: 424/9.52

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

4. Document ID: US 6051259 A

L5: Entry 4 of 619

File: USPT

Apr 18, 2000

US-PAT-NO: 6051259

DOCUMENT-IDENTIFIER: US 6051259 A

TITLE: Composition for sustained release of human growth hormone

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Johnson; OluFunmi Lily	Cambridge	MA	N/A	N/A
Ganmukhi; Medha M.	Carlisle	MA	N/A	N/A
Bernstein; Howard	Cambridge	MA	N/A	N/A
Auer: Henry	Chicago	IL	N/A	N/A
Khan; M. Amin	Downington	PA	N/A	N/A

US-CL-CURRENT: 424/502; 424/423, 424/426, 424/489, 424/499, 424/500, 424/501, 514/21, 530/399, 530/839

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw. Desc | Image |

5. Document ID: US 6051207 A

L5: Entry 5 of 619

File: USPT

Apr 18, 2000

DOCUMENT-IDENTIFIER: US 6051207 A

TITLE: Contrast agents

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME N/A NOX Oslo N/A Klaveness; Jo NOX Oslo N/A N/ANaevestad; Anne NOX N/A N/AOslo Cuthbertson; Alan NOX Oslo N/A N/ASolbakken; Magne

US-CL-CURRENT: 424/9.1; 424/1.11, 424/1.65, 424/9.3, 424/9.5, 548/240

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw. Desc | Image |

6. Document ID: US 6048865 A

L5: Entry 6 of 619

File: USPT

Apr 11, 2000

Apr 11, 2000

US-PAT-NO: 6048865

DOCUMENT-IDENTIFIER: US 6048865 A

TITLE: N.sup.6 -substituted-adenosine-5'-uronamides as adenosine receptor

modulator

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Baraldi; Pier Giovanni Ferrara N/A N/A ITX

US-CL-CURRENT: 514/266; 544/277

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw Desc | Image

7. Document ID: US 6048908 A

L5: Entry 7 of 619 File: USPT

US-PAT-NO: 6048908

DOCUMENT-IDENTIFIER: US 6048908 A

TITLE: Hydrophilic polymeric material

DATE-ISSUED: April 11, 2000

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Kitagawa; Naotaka Fremont CA N/A N/A

US-CL-CURRENT: 521/56; 521/64, 521/65, 521/71, 521/72

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

8. Document ID: US 6048550 A

L5: Entry 8 of 619

File: USPT

Apr 11, 2000

US-PAT-NO: 6048550

DOCUMENT-IDENTIFIER: US 6048550 A

TITLE: Hydrophilic microparticles and methods to prepare same

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

ZIP CODE COUNTRY STATE CITY NAME 80237 N/A Denver CO Chan; Daniel C. F. CO 80439 N/A Evergreen Bunn; Paul 94121 N/A CA San Francisco Kirpotin; Dmitri

US-CL-CURRENT: 424/497; 424/489, 424/491, 424/493

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw. Desc | Image |

9. Document ID: US 6048551 A

L5: Entry 9 of 619

File: USPT

Apr 11, 2000

US-PAT-NO: 6048551

DOCUMENT-IDENTIFIER: US 6048551 A

TITLE: Microsphere encapsulation of gene transfer vectors

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME N/A 48104 Ann Arbor ΜI Hilfinger; John M. N/A 52246 Iowa City IA Davidson; Beverly L. 52246 N/A IA Iowa City Beer; Steven J. N/A MI 48103 Ann Arbor Crison; John R. N/A 48109 ΜI Ann Arbor Amidon; Gordon L.

US-CL-CURRENT: $\underline{424}/\underline{501}$; $\underline{264}/\underline{4.1}$, $\underline{264}/\underline{4.3}$, $\underline{264}/\underline{4.33}$, $\underline{264}/\underline{4.7}$, $\underline{424}/\underline{426}$, $\underline{424}/\underline{502}$, $\underline{428}/\underline{402.21}$

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

10. Document ID: US 6046187 A

L5: Entry 10 of 619

File: USPT

Apr 4, 2000

DOCUMENT-IDENTIFIER: US 6046187 A

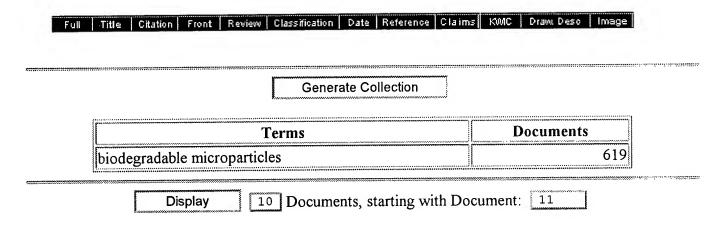
TITLE: Formulations and methods for providing prolonged local anesthesia

DATE-ISSUED: April 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Berde; Charles B.	Brookline	MA	N/A	N/A
Langer; Robert S.	Newton	MA	N/A	N/A
Curley; Joanne	San Jose	CA	N/A	N/A
Castillo; Jenny	Philadelphia	PA	N/A	N/A

US-CL-CURRENT: 514/180; 514/330, 514/818



Display Format: CIT Change Format

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Search Results - Record(s) 51 through 60 of 80 returned.

51. Document ID: US 5614515 A

L3: Entry 51 of 80

File: USPT

Mar 25, 1997

US-PAT-NO: 5614515

DOCUMENT-IDENTIFIER: US 5614515 A

TITLE: Lazaroid-based compositions and method for preventing adhesion formation

using the same

DATE-ISSUED: March 25, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Rodgers; Kathleen E.

Long Beach

CA N/A

N/A

Dizerega; Gere S.

Pasadena

CA

N/A

N/A

US-CL-CURRENT: <u>514/176</u>; <u>514/249</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KUUL	Diami nesc	Image

52. Document ID: US 5614551 A

L3: Entry 52 of 80

File: USPT

Mar 25, 1997

US-PAT-NO: 5614551

DOCUMENT-IDENTIFIER: US 5614551 A

TITLE: Inhibitors of fatty acid synthesis as antimicrobial agents

DATE-ISSUED: March 25, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Dick; James D.

Baltimore

MD

N/A

Kuhajda; Francis P.

Lutherville

MD

N/A N/A

N/A

US-CL-CURRENT: 514/454; 424/417, 424/450, 514/558, 514/559, 514/560

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

53. Document ID: US 5612027 A

L3: Entry 53 of 80

File: USPT

Mar 18, 1997

DOCUMENT-IDENTIFIER: US 5612027 A

TITLE: Controlled release of miotic and mydriatic drugs in the anterior chamber

DATE-ISSUED: March 18, 1997

INVENTOR-INFORMATION:

ZIP CODE COUNTRY STATE CITY NAME 10128 N/A NY New York Galin; Miles A. N/A 33496 FLBoca Raton Salamone; Joseph C. N/A MA 01741 Carlisle Israel; Stanley C.

US-CL-CURRENT: 424/78.04; 514/912

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image
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54. Document ID: US 5609871 A

L3: Entry 54 of 80

File: USPT

Mar 11, 1997

US-PAT-NO: 5609871

DOCUMENT-IDENTIFIER: US 5609871 A

TITLE: Oral administration of therapeutic proteins for treatment of infectious disease

DATE-ISSUED: March 11, 1997

INVENTOR-INFORMATION:

NAME
CITY
STATE
ZIP CODE
COUNTRY
Michael; J. Gabriel
Cincinnati
OH
45236
N/A
Litwin; Allen
Cincinnati
OH
45242
N/A

US-CL-CURRENT: $\frac{424}{184.1}$; $\frac{424}{204.1}$, $\frac{424}{422}$, $\frac{424}{451}$, $\frac{424}{244}$, $\frac{424}{212.1}$, $\frac{424}{212.1$

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

55. Document ID: US 5603960 A

L3: Entry 55 of 80

File: USPT

Feb 18, 1997

DOCUMENT-IDENTIFIER: US 5603960 A

TITLE: Preparation of microparticles and method of immunization

DATE-ISSUED: February 18, 1997

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME GBX N/A N/A Bootle, Merseyside L20 9BW O'Hagan; Derek T. GB6 N/A Kilmaurs, Strathelyde KA3 2RB N/AMcGee; John P. GBX N/A N/ADavis; Stanley S. Nottingham NG7 1BA

US-CL-CURRENT: 424/501; 264/4.1, 424/451, 424/489, 428/402.21, 428/402.24, 514/885, 514/963, 530/806

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

56. Document ID: US 5593697 A

L3: Entry 56 of 80

File: USPT

Jan 14, 1997

US-PAT-NO: 5593697

DOCUMENT-IDENTIFIER: US 5593697 A

TITLE: Single dose vaccination system

DATE-ISSUED: January 14, 1997

INVENTOR-INFORMATION:

NAME

Barr; Ian G.

Parkville

N/A

N/A

N/A

AUX

Thiel; William J.

Parkville

N/A

N/A

N/A

AUX

US-CL-CURRENT: 424/490; 424/424, 424/426, 424/501, 514/772.3

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw. Desc | Image |

57. Document ID: US 5540927 A

L3: Entry 57 of 80

File: USPT

Jul 30, 1996

US-PAT-NO: 5540927

DOCUMENT-IDENTIFIER: US 5540927 A

TITLE: Microencapsulation process by coacervation

DATE-ISSUED: July 30, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Jason; Mark E. Chesterfield MO N/A N/A
Kalota; Dennis J. Fenton MO N/A N/A

US-CL-CURRENT: 424/408; 424/456

L3: Entry 58 of 80 US-PAT-NO: 5538946 DOCUMENT-IDENTIFIER:		e: USPT		Jul 23,	1996
	tives with delayed action	on			
DATE-ISSUED: July 23,					
INVENTOR-INFORMATION:					
NAME	CITY	STATE	ZIP CODE	COUNTRY	
Crause; Peter	Offenbach	N/A	N/A	DEX	
Habermann; Paul	Eppstein/Taunus	N/A	N/A	DEX	
Kramer; Martin	Wiesbaden	N/A	N/A	DEX	
Obermeier; Rainer	Hattersheim am Main	N/A	N/A	DEX	
Sauber; Klaus	Bad Soden am Taunus	N/A	N/A	DEX	
Tripier; Dominique	Eppstein/Taunus	N/A	N/A	DEX	
	D: US 5539132 A				
59. Document l	D. 00000110=11				
Samuel		le: USPT		Jul 23,	1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER:	Fil	le: USPT		Jul 23,	1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER:	Fil		nibition	Jul 23,	1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER:	Fil US 5539132 A pounds for fatty acid sy		nibition	Jul 23,	1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER: TITLE: Cerulenin comp	Fil US 5539132 A pounds for fatty acid sy , 1996	nthesis in			1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER: TITLE: Cerulenin comp	Fill US 5539132 A pounds for fatty acid sy, 1996	nthesis in	P CODE	COUNTRY	1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER: TITLE: Cerulenin comp DATE-ISSUED: July 23 INVENTOR-INFORMATION	Fill US 5539132 A pounds for fatty acid sy , 1996 : CITY S Cashtown	nthesis in STATE ZI PA N/	P CODE	COUNTRY N/A	1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER: TITLE: Cerulenin comp DATE-ISSUED: July 23 INVENTOR-INFORMATION NAME	Fill US 5539132 A pounds for fatty acid sy , 1996 : CITY S Cashtown	nthesis in	P CODE	COUNTRY	1996
L3: Entry 59 of 80 US-PAT-NO: 5539132 DOCUMENT-IDENTIFIER: TITLE: Cerulenin comp DATE-ISSUED: July 23 INVENTOR-INFORMATION NAME Royer; Garfield P.	US 5539132 A pounds for fatty acid sy , 1996 :	nthesis in STATE ZI PA N/	P CODE	COUNTRY N/A	1996

File: USPT

Jul 9, 1996

L3: Entry 60 of 80

DOCUMENT-IDENTIFIER: US 5534261 A

TITLE: Retinoid-based compositions and method for preventing adhesion formation

using the same

DATE-ISSUED: July 9, 1996

INVENTOR-INFORMATION:

Long Beach

ZIP CODE STATE

COUNTRY

Rodgers; Kathleen E.

N/A

N/A

Dizerega; Gere S.

Pasadena

CITY

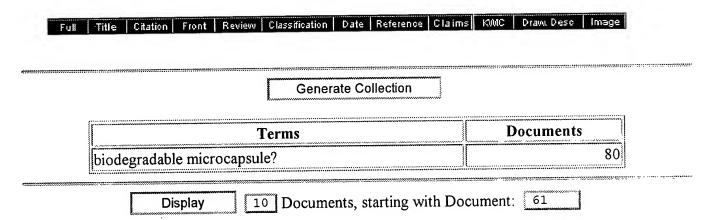
CA

CA

N/A

N/A

US-CL-CURRENT: $\frac{424}{450}$; $\frac{424}{422}$, $\frac{424}{443}$, $\frac{424}{484}$, $\frac{424}{489}$, $\frac{514}{559}$



Display Format: CIT **Change Format**



Generate Collection

Search Results - Record(s) 41 through 50 of 80 returned.

41. Document ID: US 5648096 A

L3: Entry 41 of 80

File: USPT

Jul 15, 1997

US-PAT-NO: 5648096

DOCUMENT-IDENTIFIER: US 5648096 A

TITLE: Process for the production of microcapsules

DATE-ISSUED: July 15, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Gander; Bruno Immensee N/A N/A CHX
Merkle; Hans Peter Zurich N/A N/A CHX

US-CL-CURRENT: $\frac{424}{489}$; $\frac{424}{457}$, $\frac{424}{490}$, $\frac{424}{491}$, $\frac{424}{492}$, $\frac{424}{493}$, $\frac{424}{493}$, $\frac{424}{494}$, $\frac{424}{495}$, $\frac{424}{496}$, $\frac{424}{496}$, $\frac{424}{499}$, $\frac{424}{499}$, $\frac{424}{500}$, $\frac{424}{501}$, $\frac{424}{502}$, $\frac{430}{138}$

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

42. Document ID: US 5646412 A

L3: Entry 42 of 80

File: USPT

Jul 8, 1997

US-PAT-NO: 5646412

DOCUMENT-IDENTIFIER: US 5646412 A

TITLE: Coated radiographic phosphors and radiographic phosphor panels

DATE-ISSUED: July 8, 1997

INVENTOR-INFORMATION:

COUNTRY STATE ZIP CODE CITY NAME NY N/A N/AWebster Bryan; Philip Steven N/A NY N/A Rochester Bringley; Joseph F. N/A N/A Hannawa Falls NY Partch; Richard E.

US-CL-CURRENT: 250/483.1; 252/301.36

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

3. Document ID: US 5639468 A

L3: Entry 43 of 80

File: USPT

Jun 17, 1997

DOCUMENT-IDENTIFIER: US 5639468 A

TITLE: Method for reducing or preventing post-surgical adhesion formation using

manoalide and analogs thereof

DATE-ISSUED: June 17, 1997

INVENTOR-INFORMATION:

NAME
Rodgers; Kathleen Elizabeth
diZerega; Gere Stodder

CITY
STATE
ZIP CODE
COUNTRY
N/A
N/A
N/A
N/A

US-CL-CURRENT: $\frac{424}{426}$; $\frac{424}{423}$, $\frac{424}{424}$, $\frac{424}{443}$, $\frac{424}{450}$, $\frac{424}{489}$, $\frac{514}{772.3}$, $\frac{514}{777}$, $\frac{514}{778}$, $\frac{514}{781}$, $\frac{514}{945}$

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

44. Document ID: US 5637566 A

L3: Entry 44 of 80

File: USPT

Jun 10, 1997

US-PAT-NO: 5637566

DOCUMENT-IDENTIFIER: US 5637566 A

TITLE: Method of improving carcass quality by administering growth hormone

DATE-ISSUED: June 10, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Walker; Ian J.

North Balwyn

N/A

N/A

AUX

Campbell; Roger G.

Corowa

N/A

N/A

AUX

US-CL-CURRENT: 514/12; 514/2, 530/324, 530/325, 530/350, 530/399

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw. Desc | Image |

45. Document ID: US 5632984 A

L3: Entry 45 of 80

File: USPT

May 27, 1997

US-PAT-NO: 5632984

DOCUMENT-IDENTIFIER: US 5632984 A

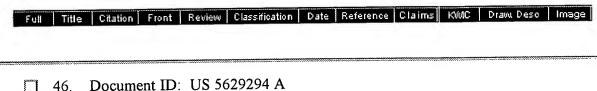
TITLE: Method of treatment of macular degeneration

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

COUNTRY ZIP CODE STATE CITY NAME N/A N/A MD Rockville Wong; Vernon G. N/AKS N/A Mission Lee; King Y. N/A N/A CA Sunnyvale Gin; Jerry B.

US-CL-CURRENT: 424/85.4; 424/427, 424/85.7



40. Document ID. OS 3027274 A

L3: Entry 46 of 80

File: USPT

May 13, 1997

US-PAT-NO: 5629294

DOCUMENT-IDENTIFIER: US 5629294 A

TITLE: Compositions and methods for preventing adhesion formation

DATE-ISSUED: May 13, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

diZerega; Gere S.

Pasadena

CA

N/A

N/A

Rodgers; Kathleen E.

Long Beach

CA

N/A

N/A

US-CL-CURRENT: 514/18; 514/15, 514/16, 514/17, 514/9, 530/300, 530/327, 530/328, 530/329, 530/330

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

47. Document ID: US 5629001 A

L3: Entry 47 of 80

File: USPT

May 13, 1997

US-PAT-NO: 5629001

DOCUMENT-IDENTIFIER: US 5629001 A

TITLE: Oral administration of therapeutic proteins for treatment of infectious

disease

DATE-ISSUED: May 13, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Michael; J. Gabriel

Litwin; Allen

Cincinnati Cincinnati OH OH N/A N/A N/A N/A

US-CL-CURRENT: 424/234.1; 424/184.1, 424/422, 424/464, 424/482, 424/497

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

48. Document ID: US 5622656 A

L3: Entry 48 of 80

File: USPT

Apr 22, 1997

DOCUMENT-IDENTIFIER: US 5622656 A

 $\begin{array}{ll} \textbf{TITLE: Process of manufacture of } \underline{\textbf{biodegradable microcapsules}} \\ \textbf{ having walls composed} \\ \textbf{ of crosslinked atelocollagen and polyholosides} \end{array}$

DATE-ISSUED: April 22, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Huc; Alain	Ste Foy les Lyon	N/A	N/A	FRX
Levy; Marie-Christine	Reims	N/A	N/A	FRX
Buffevant; Chantal	Vernaison	N/A	N/A	FRX
Andry; Marie-Christine	Dizy	N/A	N/A	FRX

US-CL-CURRENT: 264/4.7; 264/4, 264/4.3, 264/4.32, 424/499, 426/534, 426/98, 514/963

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawi Desc	Image
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49. Document ID: US 5618563 A

L3: Entry 49 of 80

File: USPT

Apr 8, 1997

US-PAT-NO: 5618563

DOCUMENT-IDENTIFIER: US 5618563 A

TITLE: Biodegradable polymer matrices for sustained delivery of local anesthetic

DATE-ISSUED: April 8, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Berde; Charles B. Langer; Robert S. Brookline Newton MA MA N/A N/A N/A N/A

US-CL-CURRENT: 424/501; 424/499, 514/818

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw. Desc | Image |

50. Document ID: US 5618553 A

L3: Entry 50 of 80

File: USPT

Apr 8, 1997

DOCUMENT-IDENTIFIER: US 5618553 A

TITLE: Methods and compositions for the modulation of cell proliferation and wound

healing

DATE-ISSUED: April 8, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kelleher; Peter J.

The Woodlands

TX N/A

N/A

US-CL-CURRENT: 424/428; 424/427, 514/912

Full Title Citation Front Review Classification Date	Reference Claims KWC Draw Desc Image
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biodegradable microcapsule?	80
	arting with Document: 51

Display Format: CIT Change Format

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Search Results - Record(s) 21 through 30 of 80 returned.

21. Document ID: US 5851452 A

L3: Entry 21 of 80

File: USPT

Dec 22, 1998

US-PAT-NO: 5851452

DOCUMENT-IDENTIFIER: US 5851452 A

TITLE: Process for coating droplets or nanometric particles

DATE-ISSUED: December 22, 1998

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME ESX Barcelona N/A N/A Vallet Mas; Jose Alberto ESX N/A Galan Valdivia; Francisco Javier Badalona N/A **ESX** Perdiguer; Nuria Carreras Caldes de Montbui N/A N/A

US-CL-CURRENT: $\underline{264/4.6}$; $\underline{427/213.3}$, $\underline{427/213.31}$, $\underline{427/213.32}$, $\underline{427/213.36}$

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw Desc | Image |

22. Document ID: US 5846538 A

L3: Entry 22 of 80

File: USPT

Dec 8, 1998

US-PAT-NO: 5846538

DOCUMENT-IDENTIFIER: US 5846538 A

TITLE: Immune reactivity to HER-2/neu protein for diagnosis and treatment of malignancies in which the her-2/neu oncogene is associated

DATE-ISSUED: December 8, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Cheever; Martin A. Mercer Island WA N/A N/A Disis; Mary L. Renton WA N/A N/A

US-CL-CURRENT: 424/185.1; 514/2, 530/300, 530/350

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

23. Document ID: US 5843882 A

L3: Entry 23 of 80

File: USPT

Dec 1, 1998

DOCUMENT-IDENTIFIER: US 5843882 A

TITLE: Antiviral proteins and peptides

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Boyd; Michael R. Ijamsville MD N/A N/A Frederick N/A N/A Gustafson; Kirk R. MD Shoemaker; Robert H. No. Potomac MD N/A N/A Frederick McMahon; James B. MD N/A N/A

US-CL-CURRENT: 514/2; 435/69.1, 435/69.7, 514/12, 514/13, 514/14, 514/15, 514/8, 530/350, 530/395, 530/402, 530/403

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawi Desc	Image

24. Document ID: US 5820883 A

L3: Entry 24 of 80

File: USPT

Oct 13, 1998

US-PAT-NO: 5820883

DOCUMENT-IDENTIFIER: US 5820883 A

TITLE: Method for delivering bioactive agents into and through the mucosally-associated lymphoid tissues and controlling their release

DATE-ISSUED: October 13, 1998

INVENTOR - INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME N/A Birmingham ALN/A Tice; Thomas R. N/A N/A Gilley; Richard M. Birmingham ALBirmingham ALN/A N/A Eldridge; John H. N/A N/A Birmingham ALStaas; Jay K.

US-CL-CURRENT: 424/501; 424/237.1, 424/256.1, 424/497, 424/810, 514/885, 514/888, 514/963

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw Desc | Image

25. Document ID: US 5821081 A

L3: Entry 25 of 80

File: USPT

Oct 13, 1998

DOCUMENT-IDENTIFIER: US 5821081 A

TITLE: Nucleic acids encoding antiviral proteins and peptides, vectors and host cells comprising same, and methods of producing the antiviral proteins and

peptides

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boyd; Michael R.	Ijamsville	MD	N/A	N/A
Gustafson; Kirk R.	Frederick	MD	N/A	N/A
Shoemaker; Robert H.	Frederick	MD	N/A	N/A
McMahon; James B.	Frederick	MD	N/A	N/A

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 435/325, 536/23.1, 536/23.7

						***************************************	,				<u> </u>
Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image

26. Document ID: US 5814344 A

L3: Entry 26 of 80

File: USPT

Sep 29, 1998

US-PAT-NO: 5814344

DOCUMENT-IDENTIFIER: US 5814344 A

TITLE: Method for delivering bioactive agents into and through the mucosally

associated lymphoid tissues and controlling their release

DATE-ISSUED: September 29, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tice; Thomas R.	Birmingham	AL	N/A	N/A
Gilley; Richard M.	Birmingham	AL	N/A	N/A
Eldridge; John H.	Birmingham	AL	N/A	N/A
Staas; Jay K.	Birmingham	\mathtt{AL}	N/A	N/A

US-CL-CURRENT: 424/501; 424/237.1, 424/256.1, 424/497, 424/810, 514/885, 514/888, 514/963

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image
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27. Document ID: US 5811128 A

L3: Entry 27 of 80

File: USPT

Sep 22, 1998

DOCUMENT-IDENTIFIER: US 5811128 A

TITLE: Method for oral or rectal delivery of microencapsulated vaccines and

compositions therefor

DATE-ISSUED: September 22, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tice; Thomas R.	Birmingham	AL	N/A	N/A
Gilley; Richard M.	Birmingham	AL	N/A	N/A
Eldridge; John H.	Birmingham	AL	N/A	N/A
Staas; Jay K.	Birmingham	AL	N/A	N/A

US-CL-CURRENT: 424/501; 424/237.1, 424/256.1, 424/497, 424/810, 428/402.21, 428/402.24, 514/885, 514/888, 514/963

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Desc	Image

28. Document ID: US 5807985 A

L3: Entry 28 of 80

File: USPT

Sep 15, 1998

US-PAT-NO: 5807985

DOCUMENT-IDENTIFIER: US 5807985 A

TITLE: Oligopeptide compounds containing D-2-alkyltryptophan capable of promoting

the release of growth hormone

DATE-ISSUED: September 15, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Deghenghi; Romano

St. Cergue

N/A

N/A

CHX

US-CL-CURRENT: 530/331; 530/330, 548/455

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

29. Document ID: US 5801005 A

L3: Entry 29 of 80

File: USPT

Sep 1, 1998

DOCUMENT-IDENTIFIER: US 5801005 A

TITLE: Immune reactivity to HER-2/neu protein for diagnosis of malignancies in which the HER-2/neu oncogene is associated

DATE-ISSUED: September 1, 1998

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Cheever; Martin A. Mercer Island WA N/A N/A

Disis; Mary L. Renton WA N/A N/A

US-CL-CURRENT: 435/7.24; 435/7.1, 435/7.2, 530/300, 530/350

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc

30. Document ID: US 5795957 A

L3: Entry 30 of 80

File: USPT

Aug 18, 1998

US-PAT-NO: 5795957

DOCUMENT-IDENTIFIER: US 5795957 A

TITLE: Polypeptide compounds containing D-2-alkyltryptophan capable of promoting the release of growth hormone

DATE-ISSUED: August 18, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Deghenghi; Romano

1264 St. Cergue

N/A

N/A

CHX

US-CL-CURRENT: 530/329; 530/300, 530/330

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw Desc | Image |

Generate Collection

Terms Documents biodegradable microcapsule? 80

Display

10 Documents, starting with Document: 31

Display Format: CIT

Change Format



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Search Results - Record(s) 1 through 10 of 619 returned.

1. Document ID: US 6057127 A

L5: Entry 1 of 619

File: USPT

May 2, 2000

US-PAT-NO: 6057127

DOCUMENT-IDENTIFIER: US 6057127 A

TITLE: Equine Fc epsilon receptor alpha chain nucleic acid molecules and uses

thereof

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Weber; Eric R. Fort Collins CO N/A N/A
McCall; Catherine A. Boulder CO N/A N/A

US-CL-CURRENT: $\frac{435}{69.1}$; $\frac{435}{252.3}$, $\frac{435}{254.11}$, $\frac{435}{320.1}$, $\frac{435}{471}$, $\frac{435}{71.1}$, $\frac{435}{71.2}$, $\frac{530}{350}$, $\frac{536}{23.1}$, $\frac{536}{23.5}$, $\frac{536}{24.3}$, $\frac{536}{24.31}$

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image |

2. Document ID: US 6056978 A

L5: Entry 2 of 619

File: USPT

May 2, 2000

US-PAT-NO: 6056978

DOCUMENT-IDENTIFIER: US 6056978 A

TITLE: Use of hyperimmune milk to prevent suppression of T-lymphocyte production

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

INVENTOR THE OWNER POWER	CTTV	STATE	ZIP CODE	COUNTRY
NAME	CITY	OIMIL		
Beck; Lee R.	Lebanon	OH	N/A	N/A
Ishida; Atsunori	Honjo	N/A	N/A	JPX
Yoshikai; Yasunobu	Higashiku	N/A	N/A	JPX
Murosaki; Shinji	Nara	N/A	N/A	JPX
Kubo; Chiharu	Hakata-ku	N/A	N/A	JPX
Hidaka; Yoshio	Tokyo	N/A	N/A	JPX
Nomoto; Kikuo	Higashi-ku	N/A	N/A	JPX

US-CL-CURRENT: 424/535; 424/150.1, 424/278.1, 514/878

End	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw, Deso	Image
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L5: Entry 3 of 619

File: USPT

Apr 25, 2000

US-PAT-NO: 6054118

DOCUMENT-IDENTIFIER: US 6054118 A

TITLE: Contrast agents comprising two types of gas-containing microparticles

DATE-ISSUED: April 25, 2000

INVENTOR-INFORMATION:

NAME

CITY STATE ZIP CODE

COUNTRY

.O slashed.stensen; Jonny

Oslo N/A

N/A

NOX

US-CL-CURRENT: 424/9.52

									T-17		
Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWAC	Drawt Desc	Image
	كالمتناوي	_									

4. Document ID: US 6051259 A

L5: Entry 4 of 619

File: USPT

Apr 18, 2000

US-PAT-NO: 6051259

DOCUMENT-IDENTIFIER: US 6051259 A

TITLE: Composition for sustained release of human growth hormone

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Johnson; OluFunmi Lily	Cambridge	MA	N/A	N/A
Ganmukhi; Medha M.	Carlisle	MA	N/A	N/A
Bernstein; Howard	Cambridge	MA	N/A	N/A
Auer; Henry	Chicago	IL	N/A	N/A
Khan; M. Amin	Downington	PA	N/A	N/A

US-CL-CURRENT: $\frac{424}{502}$; $\frac{424}{423}$, $\frac{424}{426}$, $\frac{424}{489}$, $\frac{424}{499}$, $\frac{424}{500}$, $\frac{424}{501}$, $\frac{514}{21}$, $\frac{530}{399}$, $\frac{530}{839}$

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw Desc | Image |

5. Document ID: US 6051207 A

L5: Entry 5 of 619

File: USPT

Apr 18, 2000

DOCUMENT-IDENTIFIER: US 6051207 A

TITLE: Contrast agents

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

COUNTRY ZIP CODE STATE CITY NAME NOX N/A N/A Oslo Klaveness; Jo NOX N/A Oslo N/A Naevestad; Anne NOX N/A Oslo N/A Cuthbertson; Alan NOX N/A Oslo N/A Solbakken; Magne

US-CL-CURRENT: $\underline{424}/\underline{9.1}$; $\underline{424}/\underline{1.11}$, $\underline{424}/\underline{1.65}$, $\underline{424}/\underline{9.3}$, $\underline{424}/\underline{9.5}$, $\underline{548}/\underline{240}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw, Desc	Image
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6. Document ID: US 6048865 A

L5: Entry 6 of 619

File: USPT

Apr 11, 2000

US-PAT-NO: 6048865

DOCUMENT-IDENTIFIER: US 6048865 A

TITLE: N.sup.6 -substituted-adenosine-5'-uronamides as adenosine receptor

modulator

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Baraldi; Pier Giovanni

Ferrara

N/A N/A

ITX

US-CL-CURRENT: 514/266; 544/277

Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWC | Draw. Desc | Image |

7. Document ID: US 6048908 A

L5: Entry 7 of 619

File: USPT

Apr 11, 2000

US-PAT-NO: 6048908

DOCUMENT-IDENTIFIER: US 6048908 A

TITLE: Hydrophilic polymeric material

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kitagawa; Naotaka

Fremont

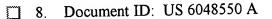
CA

N/A

N/A

US-CL-CURRENT: 521/56; 521/64, 521/65, 521/71, 521/72

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw. Desc Image



L5: Entry 8 of 619

File: USPT

Apr 11, 2000

US-PAT-NO: 6048550

DOCUMENT-IDENTIFIER: US 6048550 A

TITLE: Hydrophilic microparticles and methods to prepare same

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

COUNTRY ZIP CODE STATE CITY NAME 80237 N/A CO Denver Chan; Daniel C. F. N/A 80439 CO Evergreen Bunn; Paul N/A CA 94121 San Francisco Kirpotin; Dmitri

US-CL-CURRENT: 424/497; 424/489, 424/491, 424/493

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KVMC	Draw Desc	Image

9. Document ID: US 6048551 A

L5: Entry 9 of 619

File: USPT

Apr 11, 2000

US-PAT-NO: 6048551

DOCUMENT-IDENTIFIER: US 6048551 A

TITLE: Microsphere encapsulation of gene transfer vectors

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

COUNTRY ZIP CODE STATE CITY NAME N/A ΜI 48104 Ann Arbor Hilfinger; John M. N/A 52246 ΙA Iowa City Davidson; Beverly L. N/A ΙA 52246 Iowa City Beer; Steven J. N/A 48103 MΙ Ann Arbor Crison; John R. N/A 48109 Ann Arbor ΜI Amidon; Gordon L.

US-CL-CURRENT: 424/501; 264/4.1, 264/4.3, 264/4.33, 264/4.7, 424/426, 424/502, 428/402.21

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

10. Document ID: US 6046187 A

L5: Entry 10 of 619

File: USPT

Apr 4, 2000

DOCUMENT-IDENTIFIER: US 6046187 A

TITLE: Formulations and methods for providing prolonged local anesthesia

DATE-ISSUED: April 4, 2000

INVENTOR-INFORMATION: NAME Berde; Charles B. Langer; Robert S. Curley; Joanne Castillo; Jenny	CITY Brookline Newton San Jose Philadelphia	STATE MA MA CA PA	ZIP CODE N/A N/A N/A N/A	COUNTRY N/A N/A N/A N/A
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US-CL-CURRENT: 514/180; 514/330, 514/818

Full Title Citation Front Review Classification Date Reference Claims	KNMC Draw Desc Image
Generate Collection	
Terms	Documents
	619
biodegradable microparticles	

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